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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/675,053	09/30/2003	Kenichiro Miyamoto	26.0239 US	5853
30686 SCHLUMBER	09/30/2003 Kenichiro Miyamoto  7590 03/16/2007 IBERGER K.K.	EXAMINER		
2-2-1 FUCHI	NOBE	Kenichiro Miyamoto   26.0239 US   5853     16/2007	FRANK	
SAGAMIHARA-SHI, KANAOAWA-KEN, 229-0006 JAPAN			ART UNIT	PAPER NUMBER
			3672	
			MAIL DATE	DELIVERY MODE
			03/16/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

luklar Tol	Application No.	Applicant(s)
Sufflehental Notice of Allowability	10/675,053	MIYAMOTO ET AL.
Notice of Allowability	Examiner	Art Unit
	Frank S. Tsay	3672
The MAILING DATE of this communication appear.  All claims being allowable, PROSECUTION ON THE MERITS IS (nerewith (or previously mailed), a Notice of Allowance (PTOL-85) of NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHT (of the Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED in or other appropriate common GHTS. This application is a	n this application. If not included unication will be mailed in due course. THIS
. X This communication is responsive to IDS filed on 8/14/06 at	nd 12/04/06.	
2. ☑ The allowed claim(s) is/are <u>1-47</u> .		
<ol> <li>Acknowledgment is made of a claim for foreign priority und</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents have</li> </ol>		or (f).
2.   Certified copies of the priority documents have	been received in Application	on No
<ol><li>Copies of the certified copies of the priority doc</li></ol>	uments have been receive	d in this national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONME THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  1. A SUBSTITUTE OATH OR DECLARATION must be submit the CRASH DATE AND LOCATION (DTO 450).	ENT of this application.  tted. Note the attached EXA	AMINER'S AMENDMENT or NOTICE OF
INFORMAL PATENT APPLICATION (PTO-152) which gives		r declaration is deficient.
CORRECTED DRAWINGS (as "replacement sheets") must		(PTO 040) # 1 1
(a) including changes required by the Notice of Draftsperso	on's Patent Drawing Review	w (PTO-948) attached
1) hereto or 2) to Paper No./Mail Date	A	
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the	34(c)) should be written on t e header according to 37 CF	he drawings in the front (not the back) of R 1.121(d).
<ul> <li>DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT F</li> </ul>	it of BIOLOGICAL MATI OR THE DEPOSIT OF BIO	ERIAL must be submitted. Note the DLOGICAL MATERIAL.
Attachment(s)		
. Notice of References Cited (PTO-892)	5. Notice of In	formal Patent Application
. Notice of Draftperson's Patent Drawing Review (PTO-948)		ummary (PTO-413), /Mail Date
M Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 8/14/06		Amendment/Comment
<ul> <li>Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>	8. 🗌 Examiner's	Statement of Reasons for Allowance
	9.	
	9. 🗌 Other	

## Information Disclosure Statement

Applicant's information disclosure statement of 12/04/06 was filed after the issue fee was paid. Information disclosure statements filed after payment of the issue fee will not be considered, but will be placed in the file. However, the application may be withdrawn from issue in order to file a request for continued examination (RCE) under 37 CFR 1.114 upon the grant of a petition under 37 CFR 1.313(c)(2), or a continuing application under 37 CFR 1.53(b) (or a continued prosecution application (CPA) under 37 CFR 1.53(d) if the CPA is for a design patent and the prior application of the CPA is a design application) upon the grant of a petition filed under the provisions of 37 CFR 1.313(c)(3). Alternatively, the other provisions of 37 CFR 1.313 may apply, e.g., a petition to withdraw the application from issue under the provisions of 37 CFR 1.313(c)(1) may be filed together with an unequivocal statement by the applicant that one or more claims are unpatentable over the information contained in the statement. The information disclosure statement would then be considered upon withdrawal of the application from issue under 37 CFR 1.313(c)(1).

## Allowable Subject Matter

Claims 1-47 are allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Frank S. Tsay whose telephone number is (571) 272-7038. The examiner can normally be reached on Monday thru Friday, 7:30am-5:00 pm, 2nd Friday off.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David J. Bagnell can be reached on (571)272-6999. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000/

> Frank S Tsav **Primary Examiner**

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3/5/07